

Fig. 1

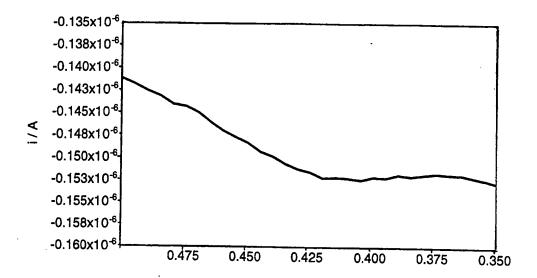


Figure 2a

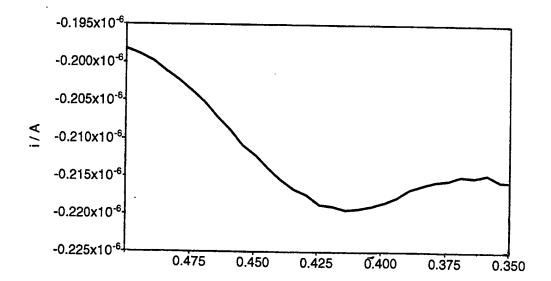


Figure 2b

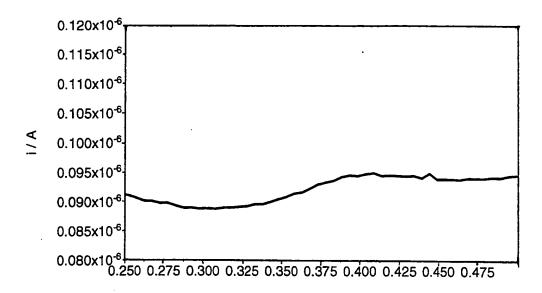


Figure 2c

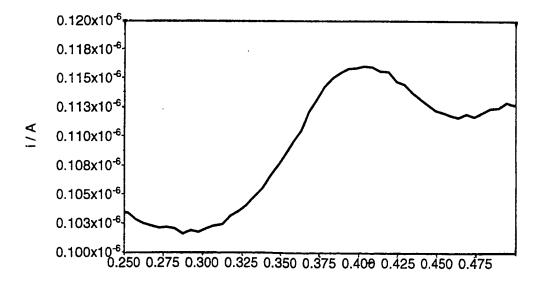


Figure 2d

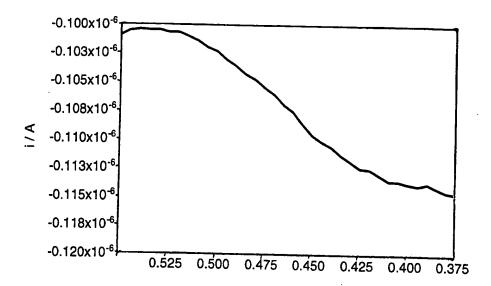


Figure 3a

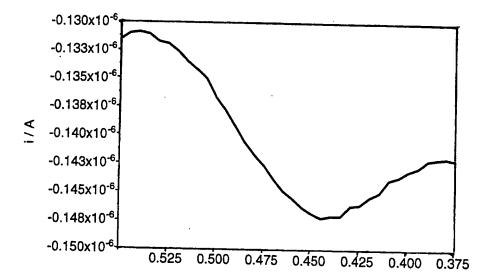


Figure 3b

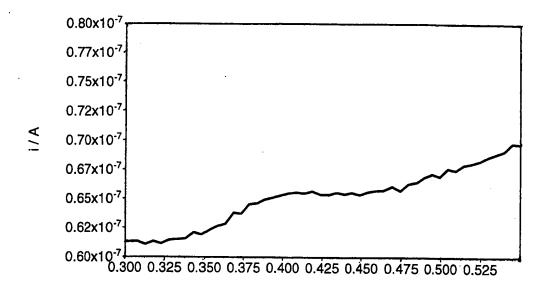


Figure 3c

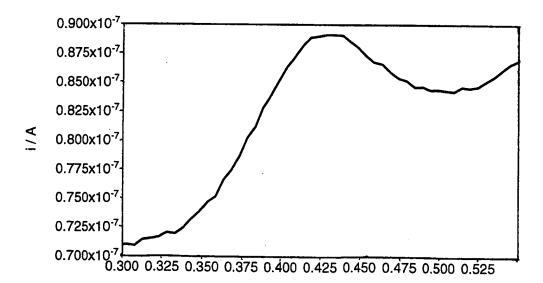


Figure 3d

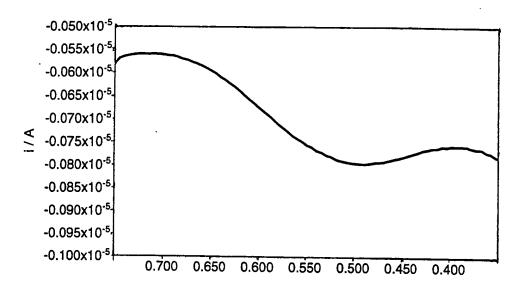


Figure 4a

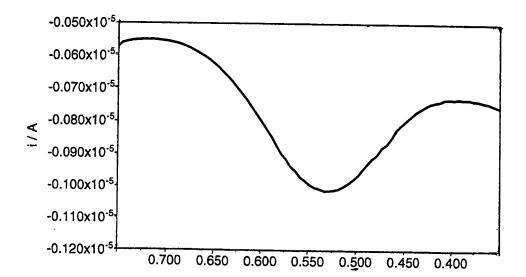


Figure 4b

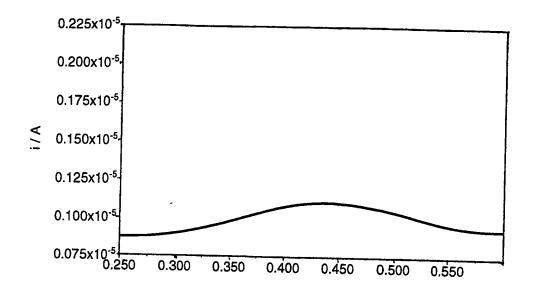


Figure 4c

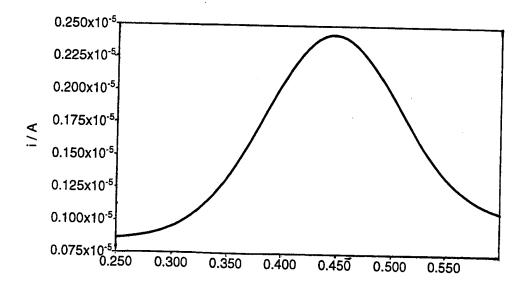


Figure 4d

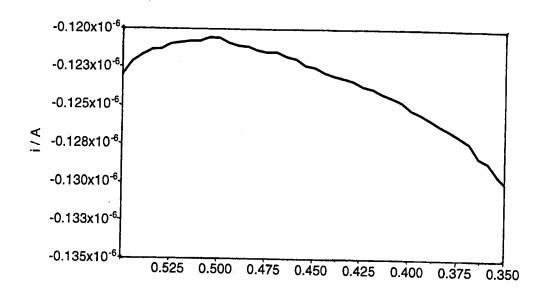


Figure 5a

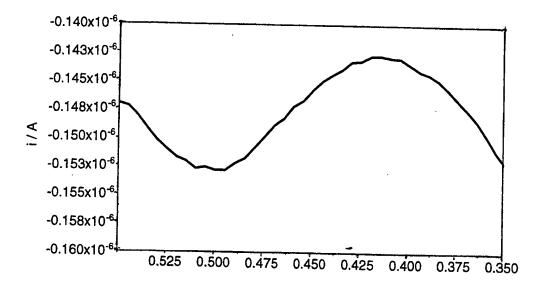


Figure 5b

10/506958 Rec'd PCT/PTO 07 SEP 2004

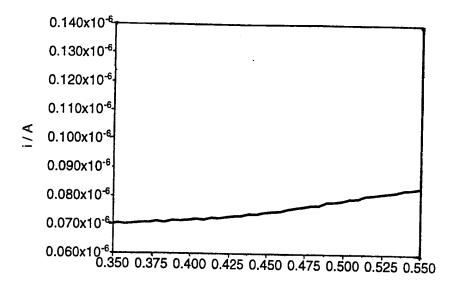


Figure 5c

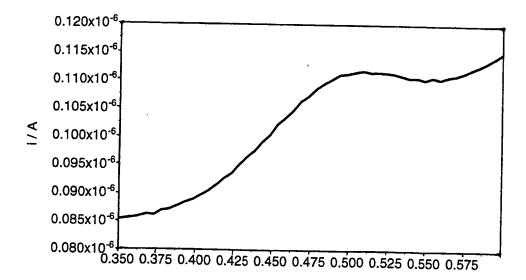


Figure 5d

10/506958 Rec'd PCT/PTO 0 7 SEP 2004

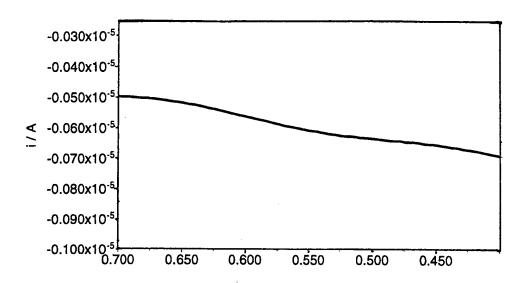


Figure 6a

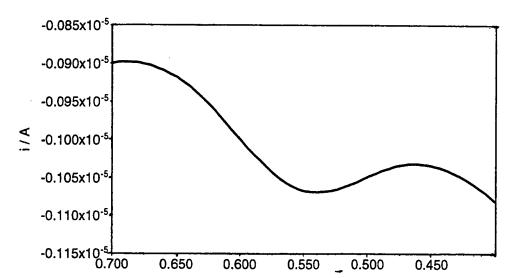


Figure 6b

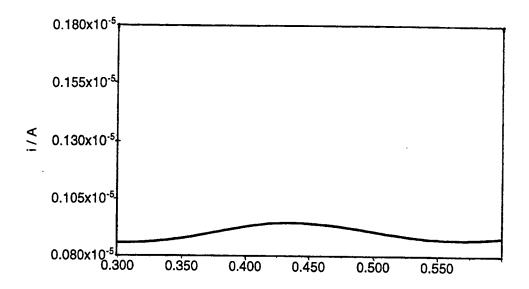


Figure 6c

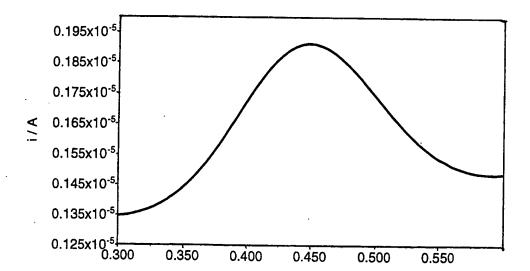


Figure 6d

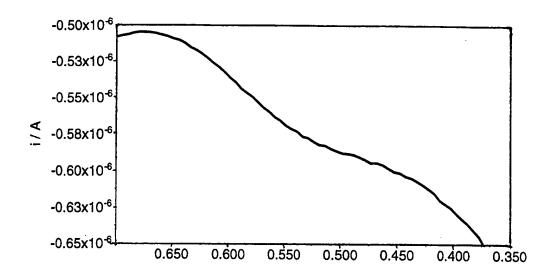


Figure 7a

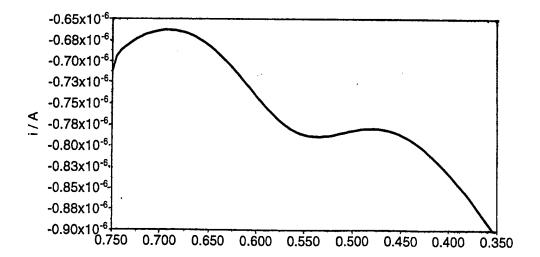


Figure 7b

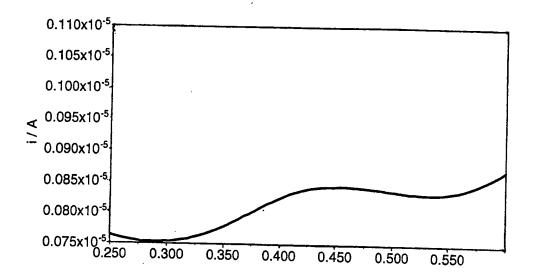


Figure 7c

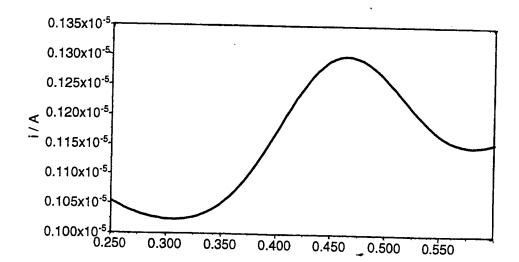


Figure 7d

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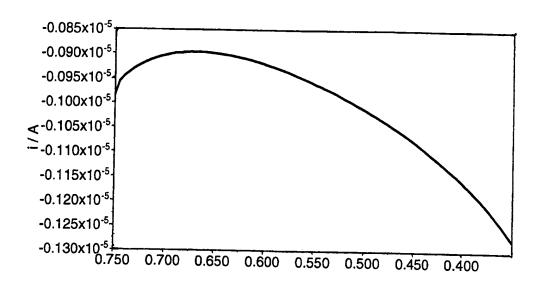


Figure 8a

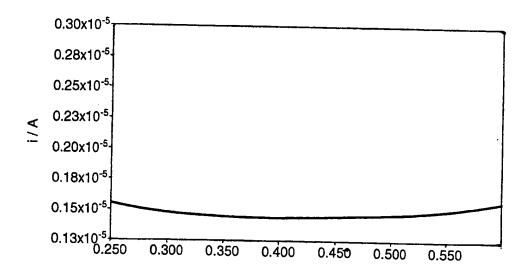


Figure 8b

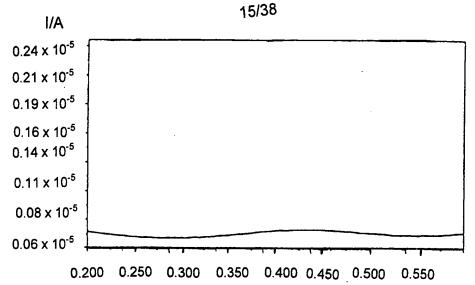


Figure 9a

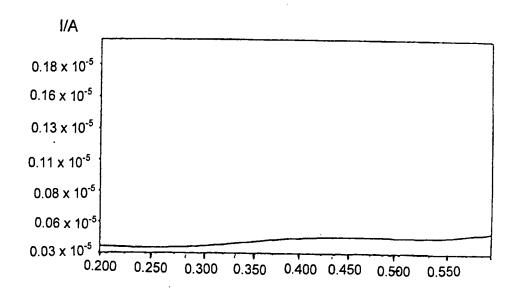


Figure 9b

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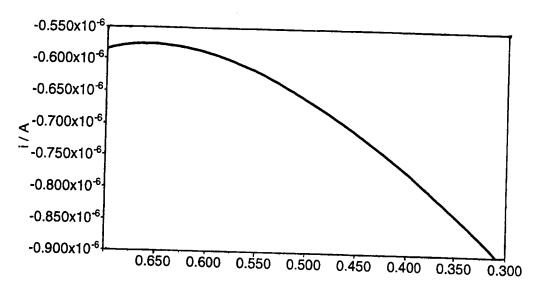


Figure 10a

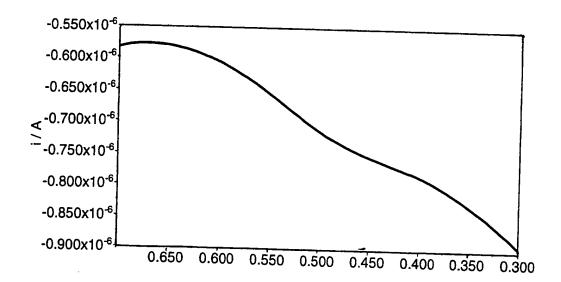


Figure 10b

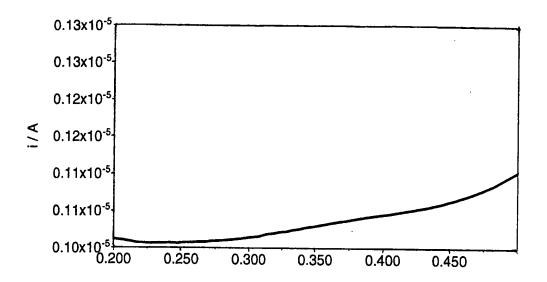


Figure 10c

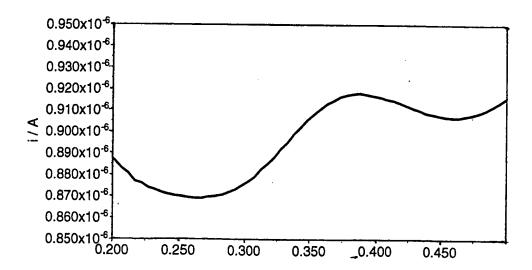


Figure 10d

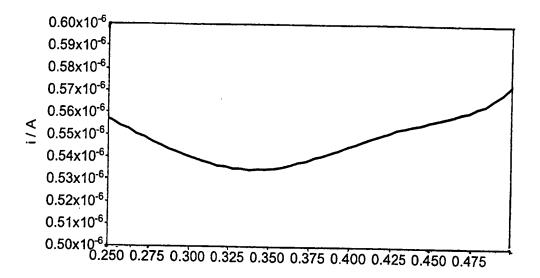


Figure 11a

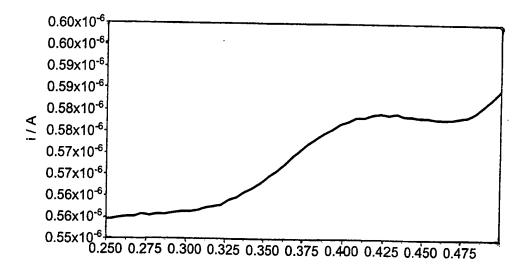


Figure 11b

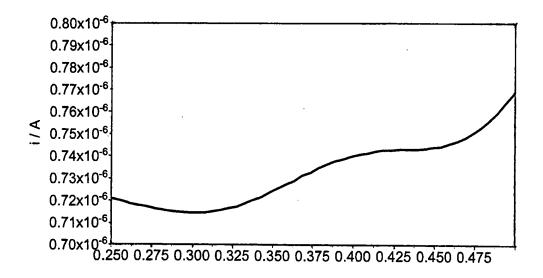


Figure 11c

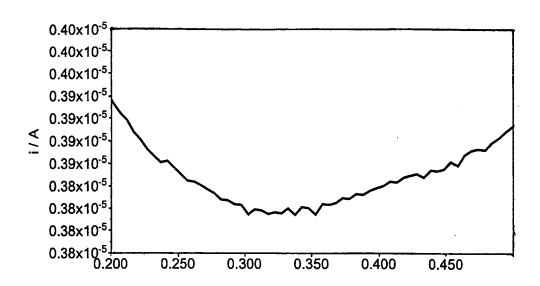


Figure 12a

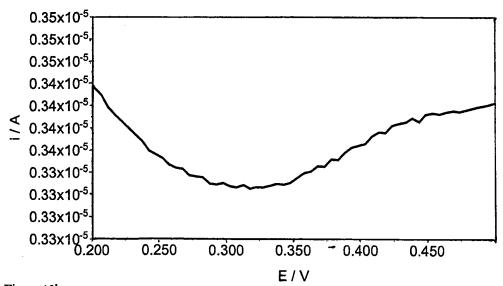


Figure 12b

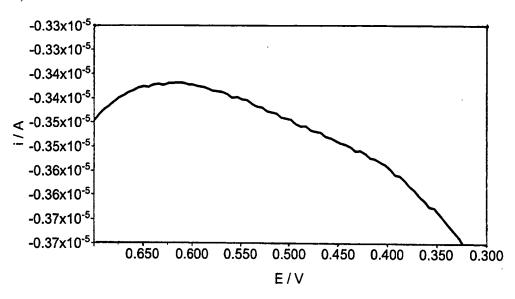


Figure 12c

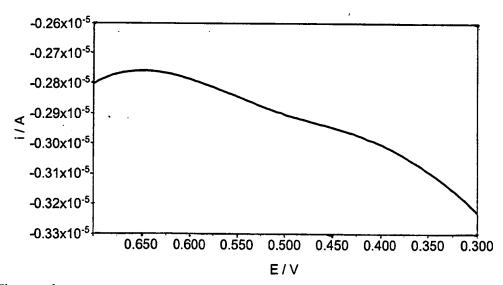
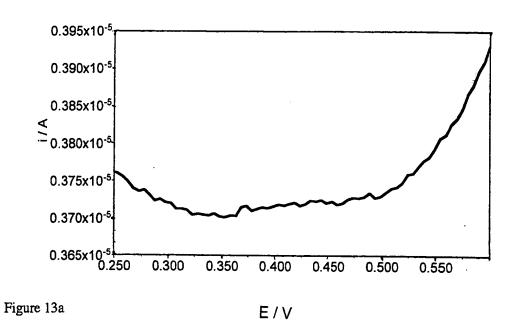
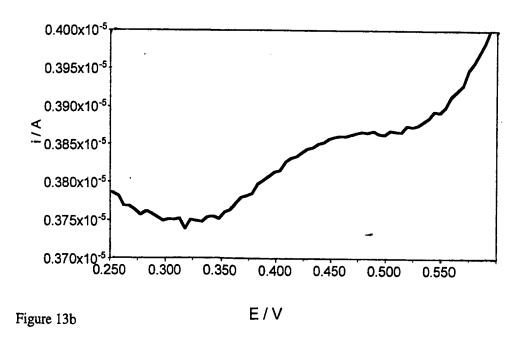


Figure 12d





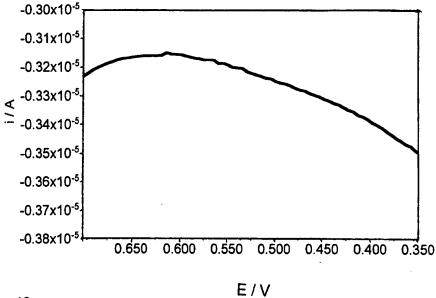
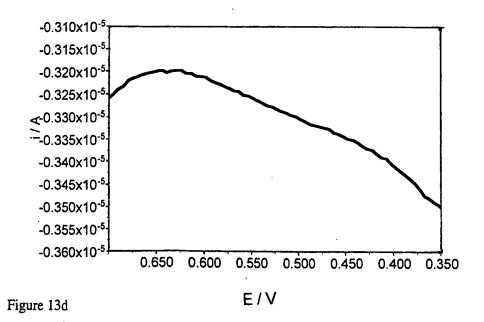


Figure 13c



SUBSTITUTE SHEET (RULE 26)

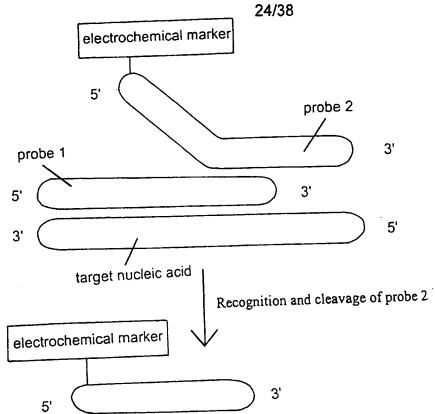
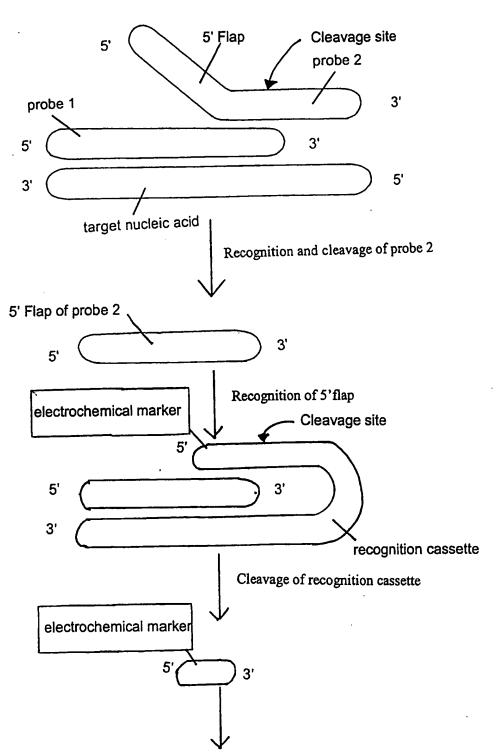


Fig. 14a



Signal (change in electrochemical activity of marker)

Fig. 14b

SUBSTITUTE SHEET (RULE 26)

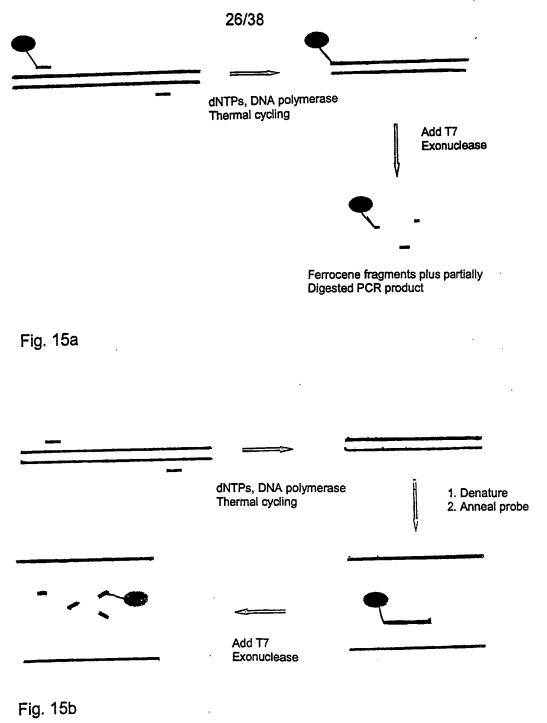


Fig. 15

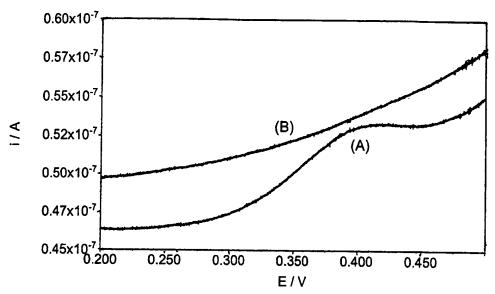


Figure 16a

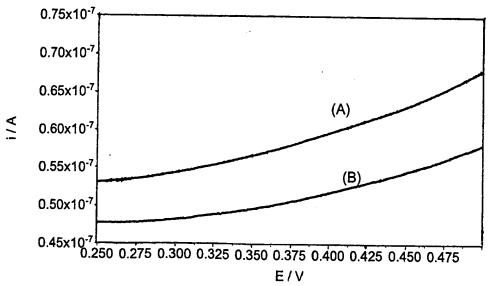


Figure 16b

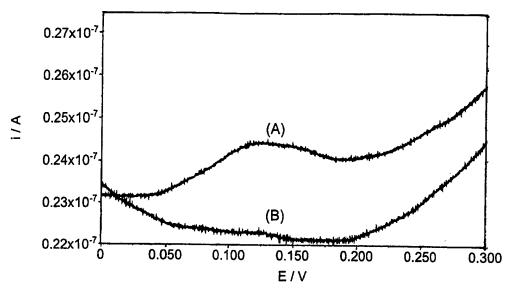


Figure 17a

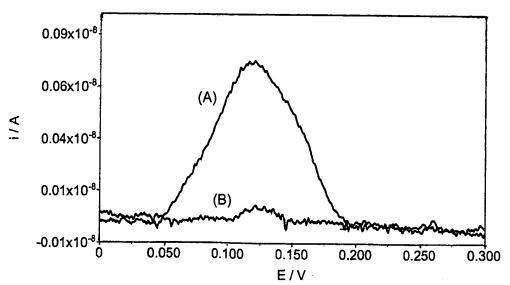


Figure 17b

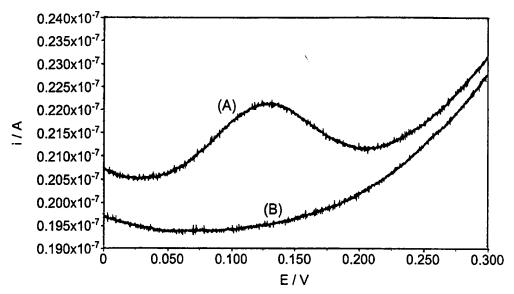


Figure 18a

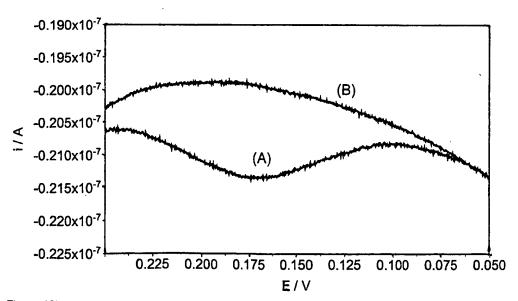


Figure 18b

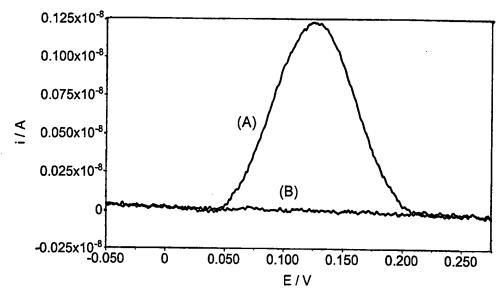


Figure 18c

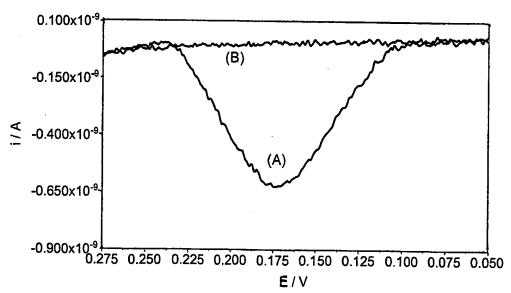


Figure 18d

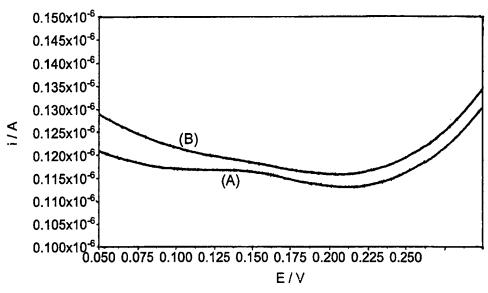


Figure 19a

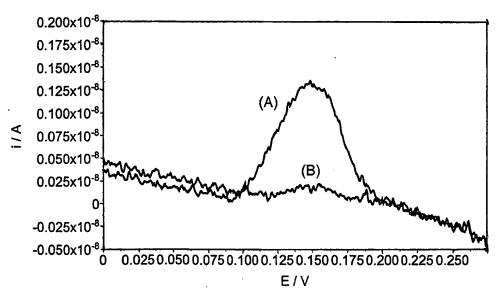


Figure 19b

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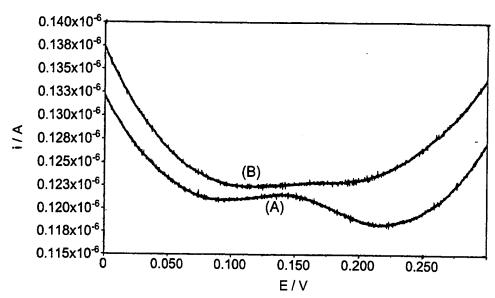


Figure 20a

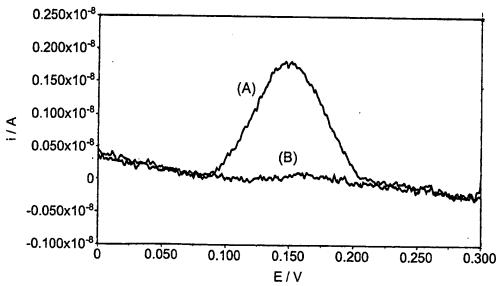


Figure 20b

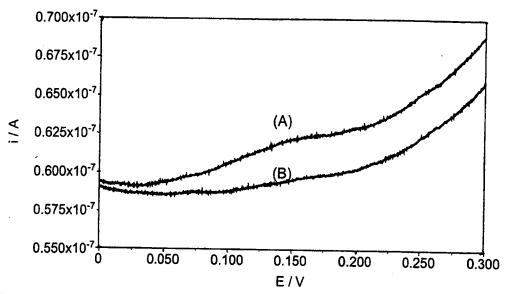


Figure 21a

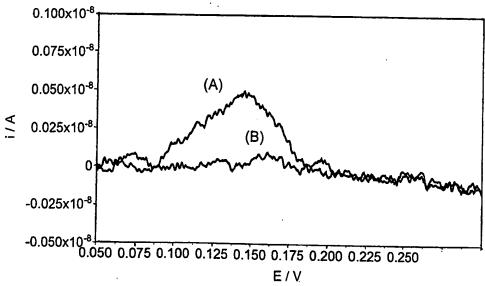


Figure 21b

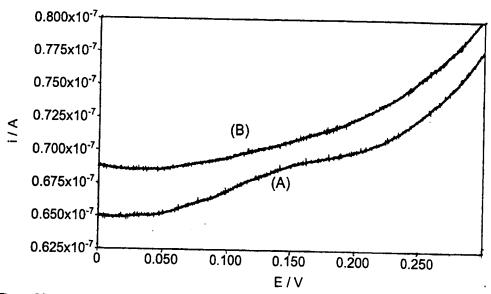


Figure 22a

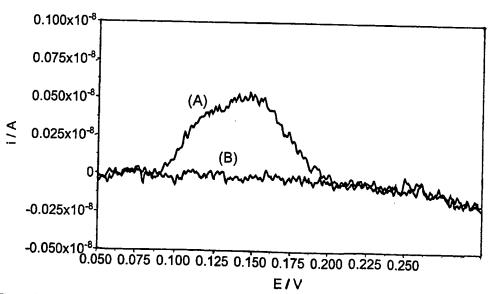


Figure 22b

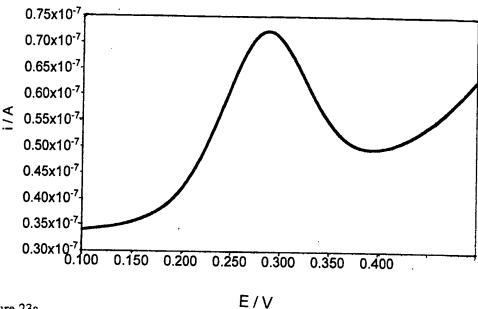


Figure 23a

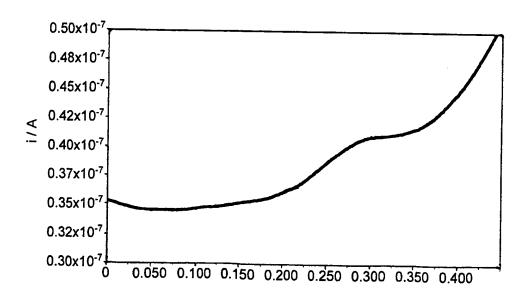


Figure 23b

E/V

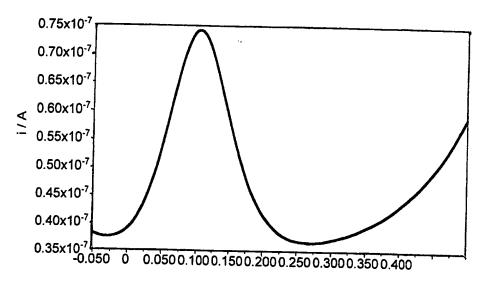


Figure 23c

E/V

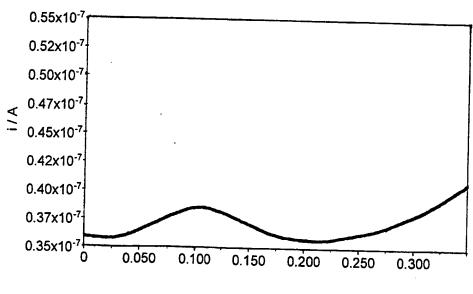


Figure 23d

E/V

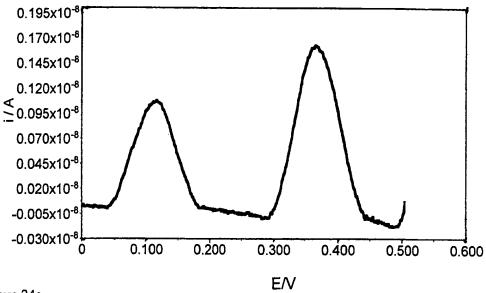
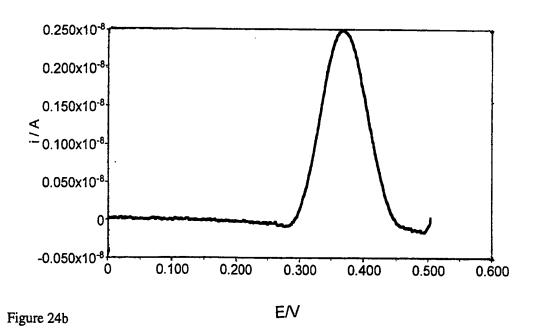


Figure 24a



SUBSTITUTE SHEET (RULE 26)

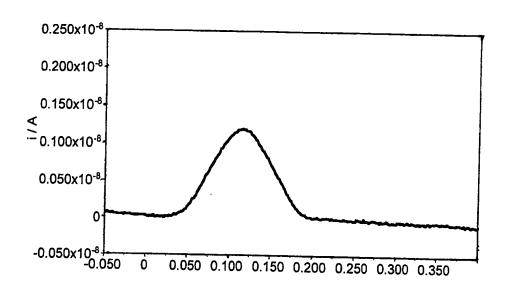


Figure 24c

E/V